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			or <u>Fax</u> (703) 746-4000			,515-1450	
INSTRUCTION	make muld be used for tran	smitting the ISSI	IE EEE and DI	IBI ICATION FEE	(if required) BI	ocks 1 through 5	should be completed where
INSTRUCTIONS Transpart Fould be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.							
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailing can only be used for any other accordance to the second of the se							
OLIFF & BERRI P.O. BOX 19928 ALEXANDRIA, V	105	3919	I hereby certif States Postal S addressed to	Certificate y that this Fee(s) Service with sufficient Mail Stop II	of Mailing or Tran Transmittal is bein icient postage for fit SSUE FEE address	smission Ig deposited with the United Ist class mail in an envelope above, or being facsimile date indicated below.	
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01 FC:1501 1400.00 0P 02 FC:1504 300.00 0P							(Signature) (Date)
APPLICATION NO.	FILING DATE	FIRST NAMED II		NVENTOR	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/724,185	12/01/2003	Tatsuya		Sato		117902	1346
TITLE OF INVENTION: EDGE-DETECTING DEVICE AND IMAGE-FORMING DEVICE PROVIDED WITH THE SAME APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE							
nonprovisional	NO NO	\$1400		\$300	E 101	\$1700	08/11/2005
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NOLAN JR, (400-708000					
1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)							
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) BROTHER KOGYO KABUSHIKI KAISHA Nagoya, Japan							
Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 😂 Corporation or other private group entity 🚨 Government							
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):							
Issue Fee	A check in the amount of the fee(s) is enclosed. (CK# 169612 - \$1,700) Payment by credit card. Form PTO-2038 is attached.						
Publication Fee (No si	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 15-0461 (enclose an extra copy of this form).						
Change in Entity Status	(from status indicated above	<u> </u>	Deposit Accoun	nt Number _13-U2	+OT	_ (enclose an extra c	copy of this form).
a. Applicant claims Sl	☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).						
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.							
Authorized Signature Authorized Signature			Date August 10, 2005				
Typed or printed name Holly N. Moore			Registration No. 50,212				
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							

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